

1/17

FIG. 1

HEAVY CHAIN

QVQLLESGAVLARPTSVKISKASCFNIK DYYMH WVKQRPCGGLEWIG CNPPANCHSMYDPKFTQG

FR1

CDR1

FR2

CDR2

RVTTADTSTVFMELSSLRSEDTAVYYCAR DSGYAMDY WGQGTLVTVSS

FR3

CDR3

FR4

ASTKGPSVTPLAPCSRSTSETAALGCLVKDYFPEPVTVSWNSGALTSGVHTFPAVLQSSGLYSLSSVTPSPSSLGTKTYTCNVDHKPSNTK
VDRKVESKYCPPCPAPPEFLGGPSVFLPPKPDYTLISRTPETCVVVDVSQEDPEVQFNWYVDGVEVHNAKTKPREEQFNSTYRVVS
VLTVLHQDWLNGKEYKCKVSNKGLPSSIEKTISKAKGQPREPQVYTLPPSQEEMTKNQVSLTCLVKGFYPSDIAVEWESNGQPENNYKTPP
PVLDSDGSPFFLYSRLTVDKSRWQEGNVFSCVMHEALHNHYTQKSLSLSLGK

LIGHT CHAIN

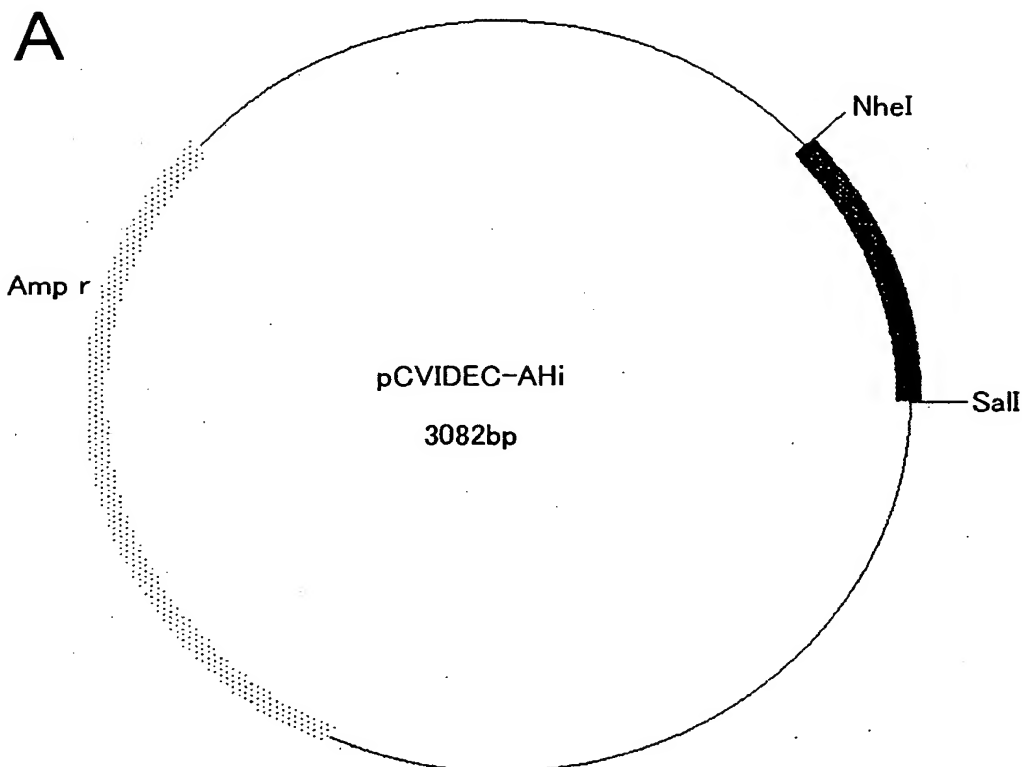
DIQMTQSPSSLSASVGDRTVITCKASQDIKSFLSWYQQKPEKAPKSLIYATSLADGVPSRFSGSGGTDTLTISSLQPEDMTATYYCLQHGES
PYTFGGGTTKVEIKRTVAAPSVFIFPPSDEQLKSGTASVVCCLNNFYPREAKVQWVKVDNALQSGNSQESVTEQDSKDSSTYSLSSTLTLSKADY
EKHKVACEVTHQGLSSPVTKSFNRGEC

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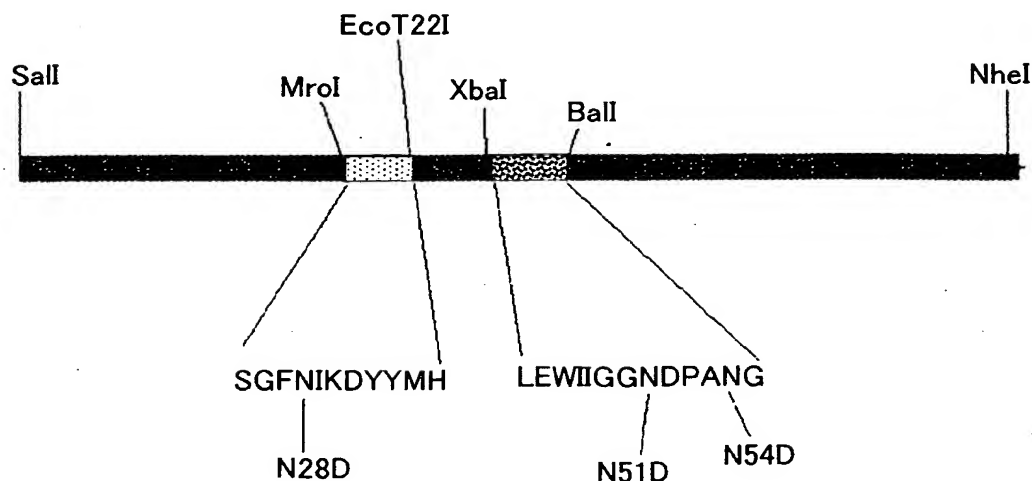
2/17

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FIG. 2



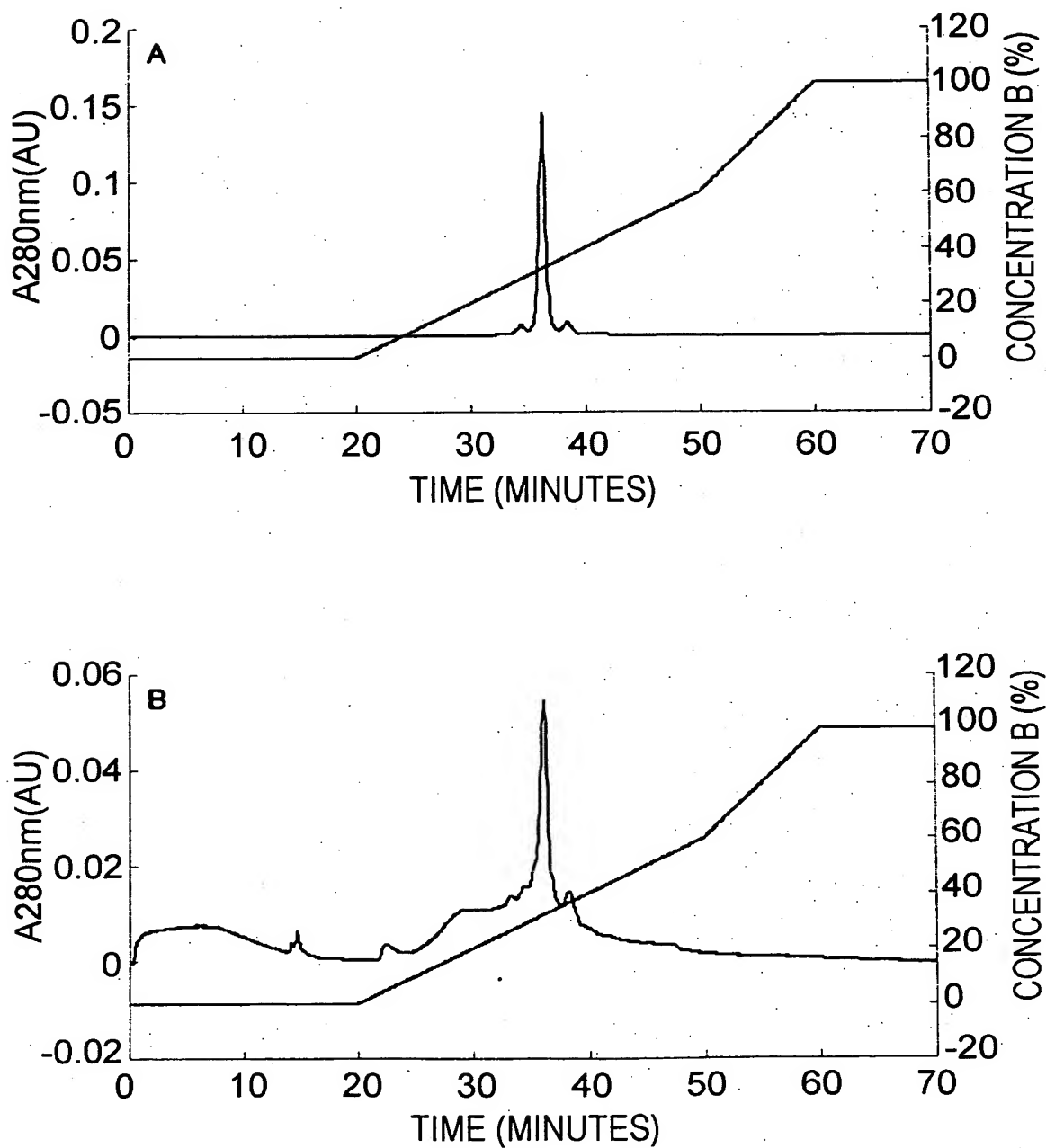
B HEAVY CHAIN VARIABLE REGION OF
ANTI-HUMAN TF ANTIBODY (425 bp)



3 / 17

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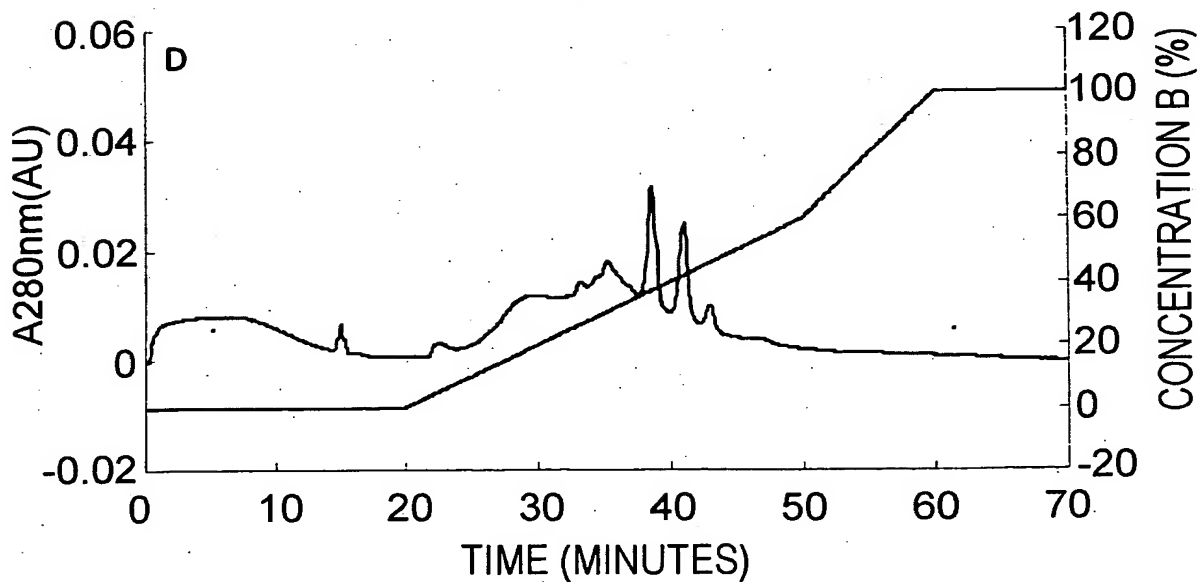
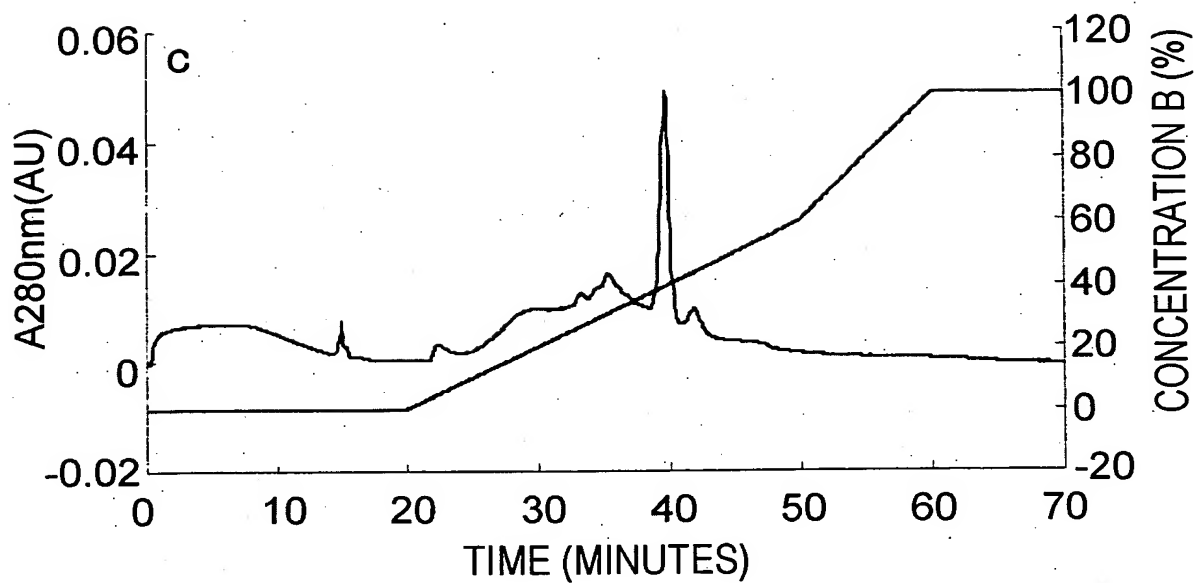
FIG. 3



Rec'd PCT/PTO 25 JUN 2004

4 / 17

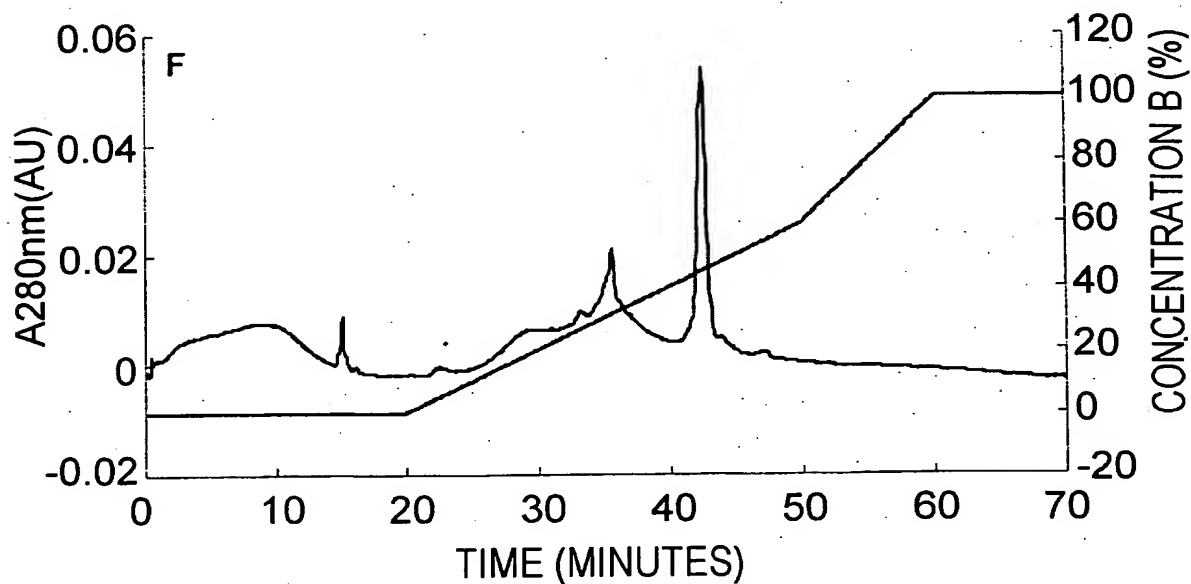
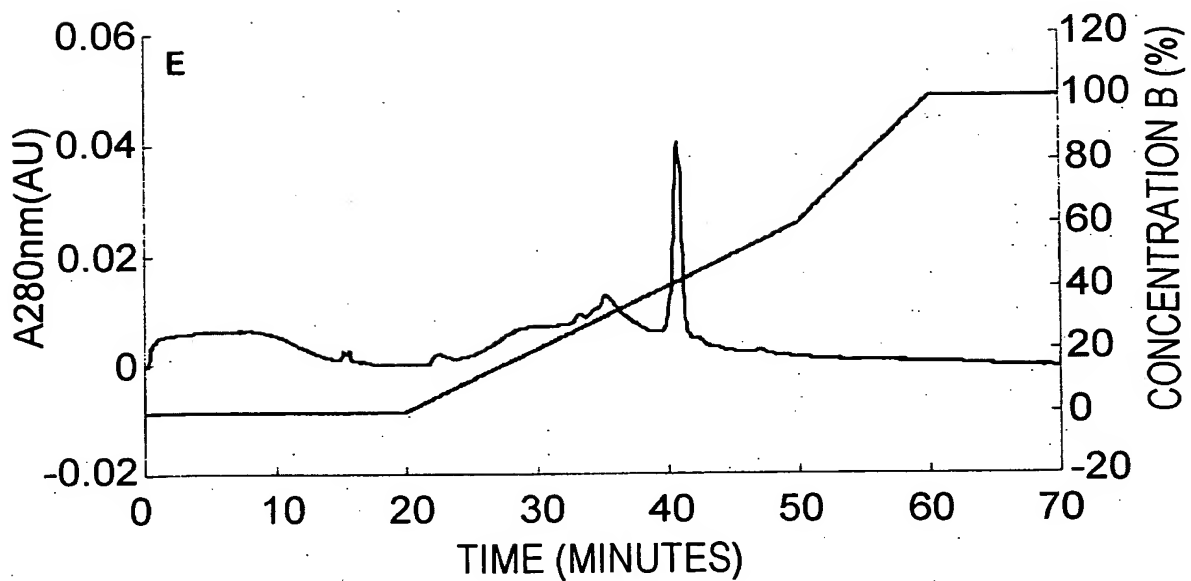
FIG. 4



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5/17

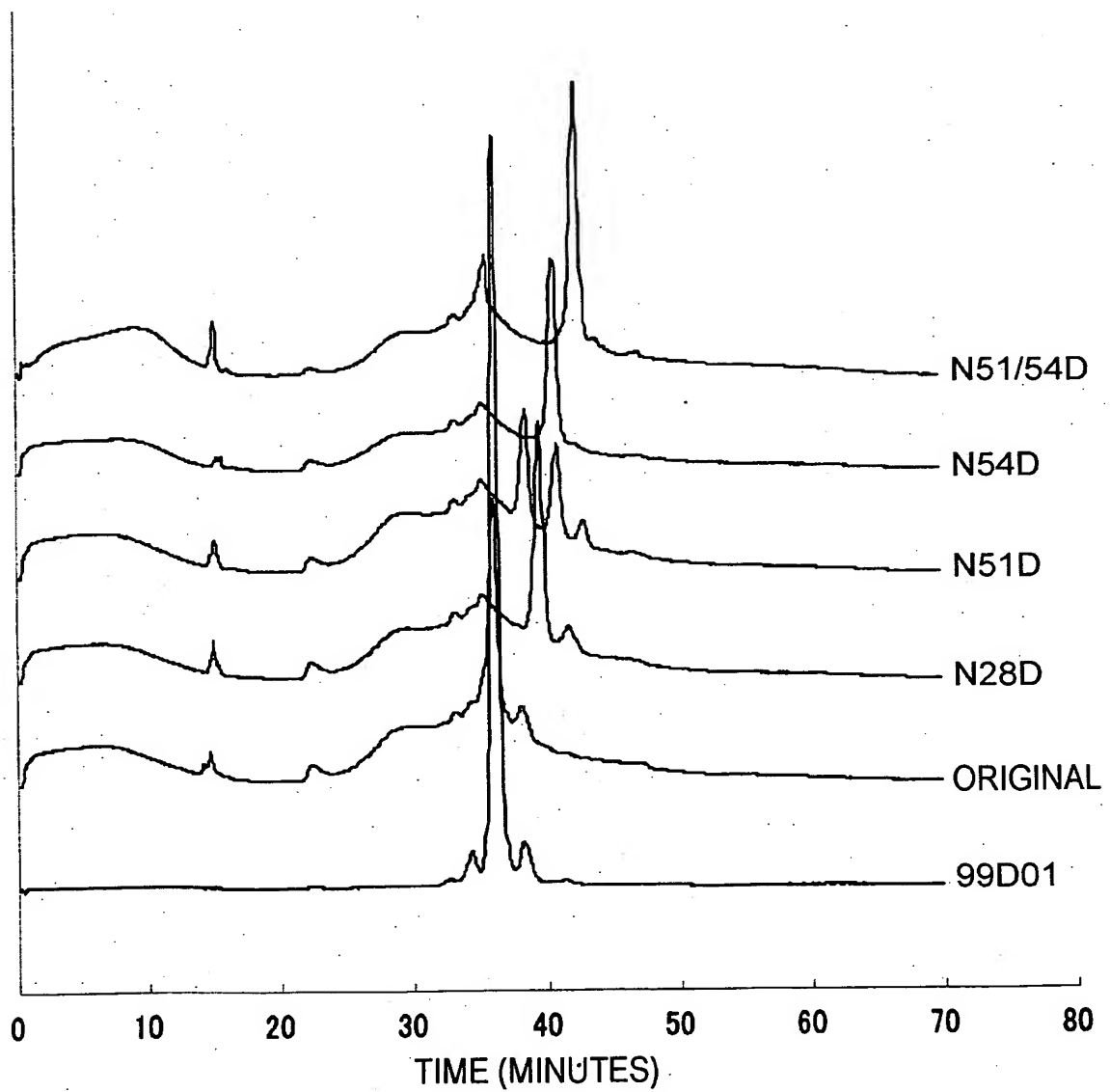
FIG. 5



6/17

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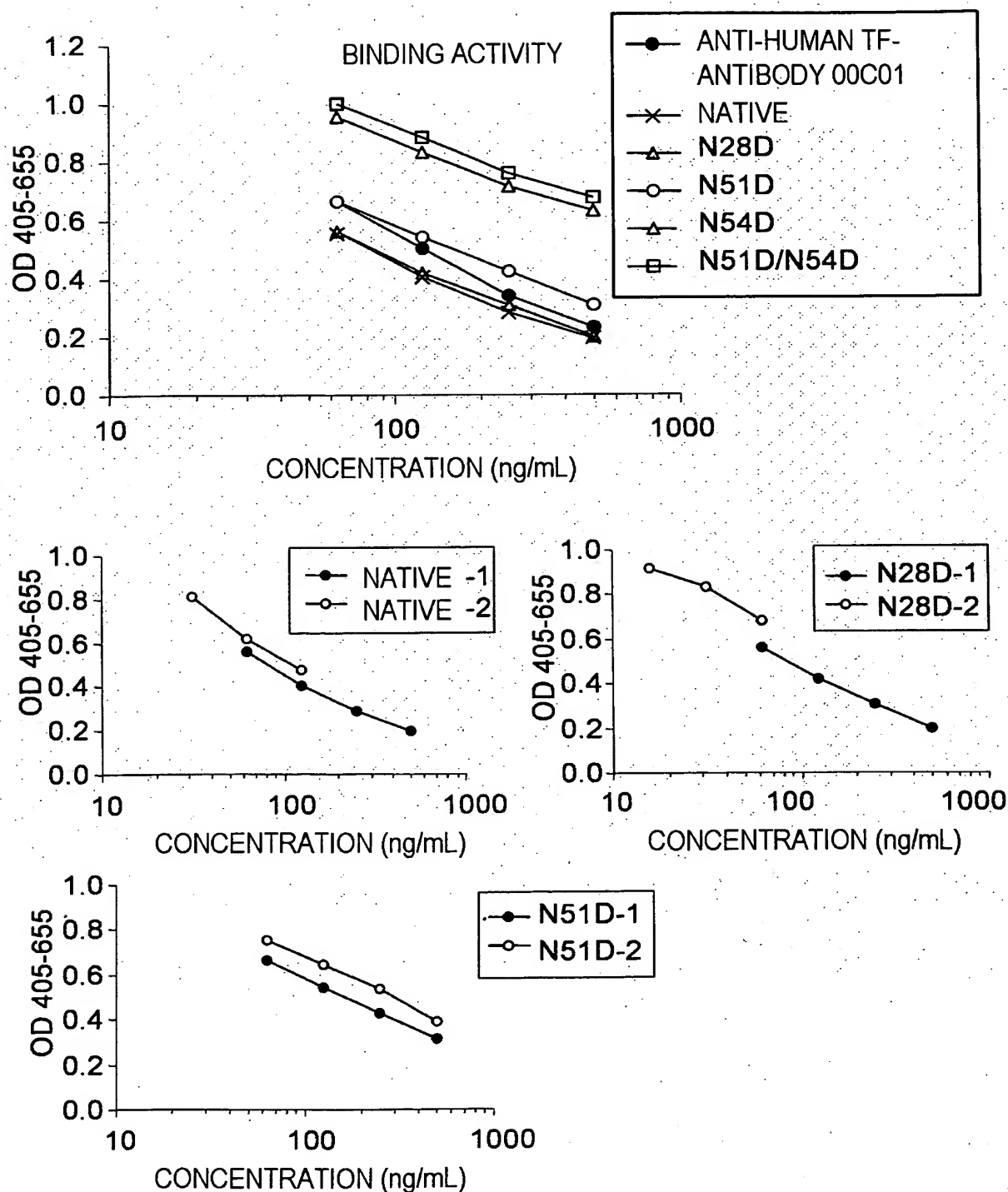
FIG. 6



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7/17

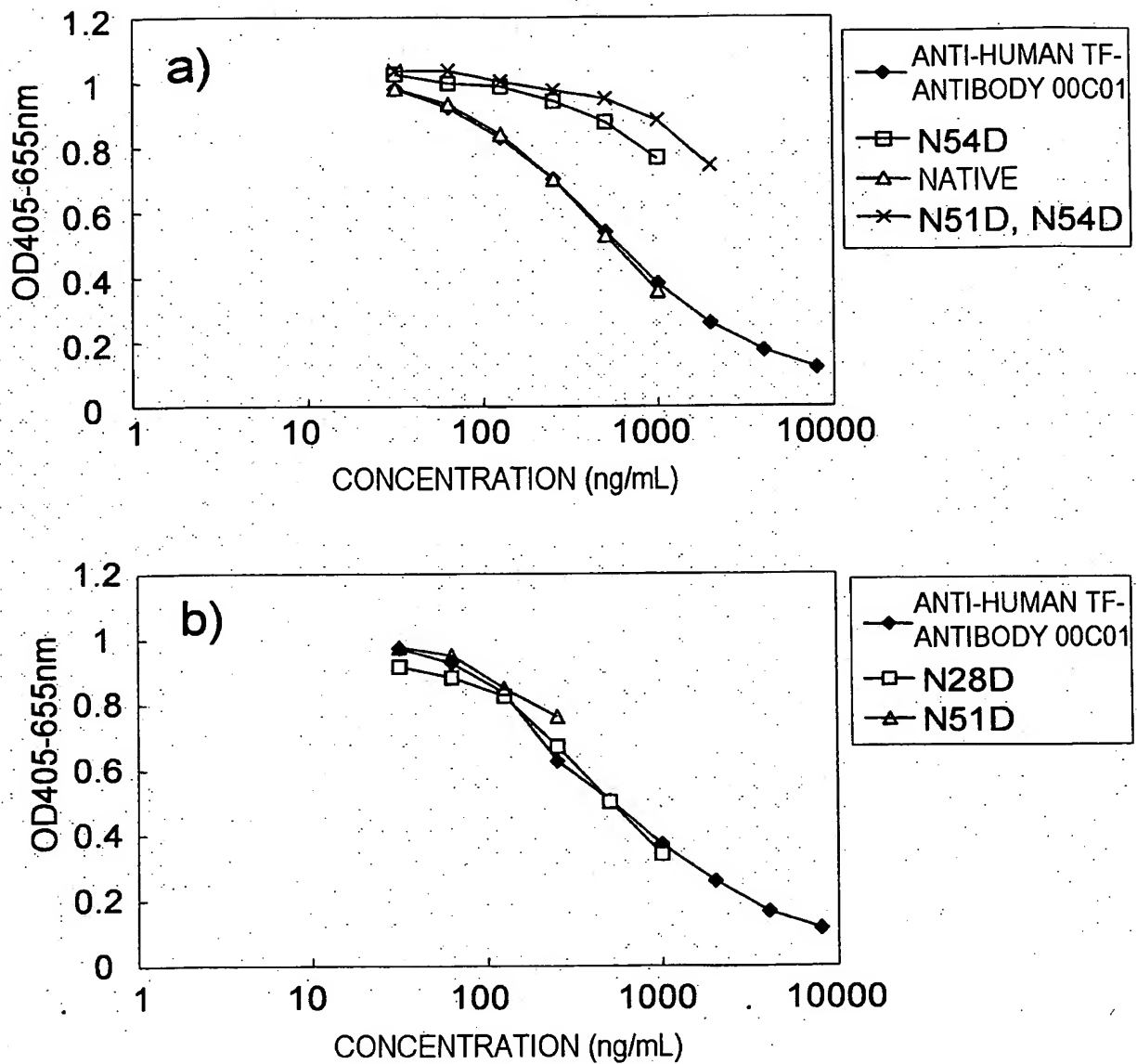
FIG. 7



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8/17

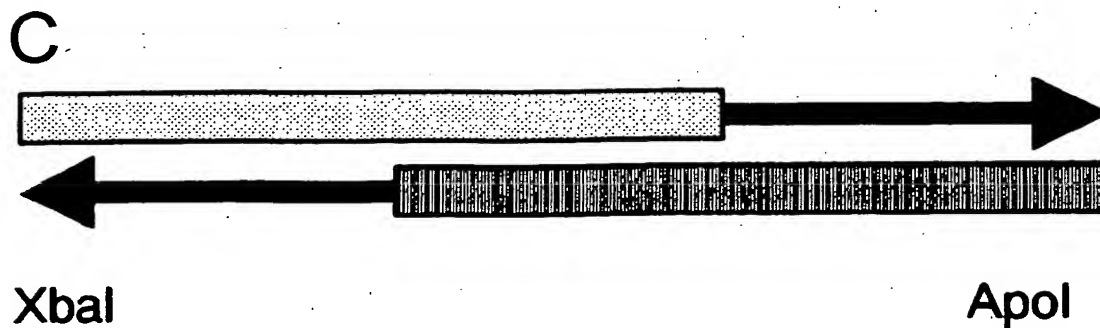
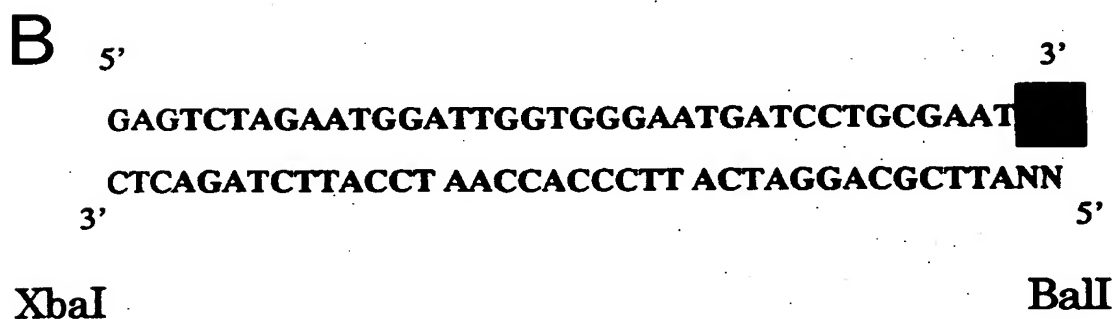
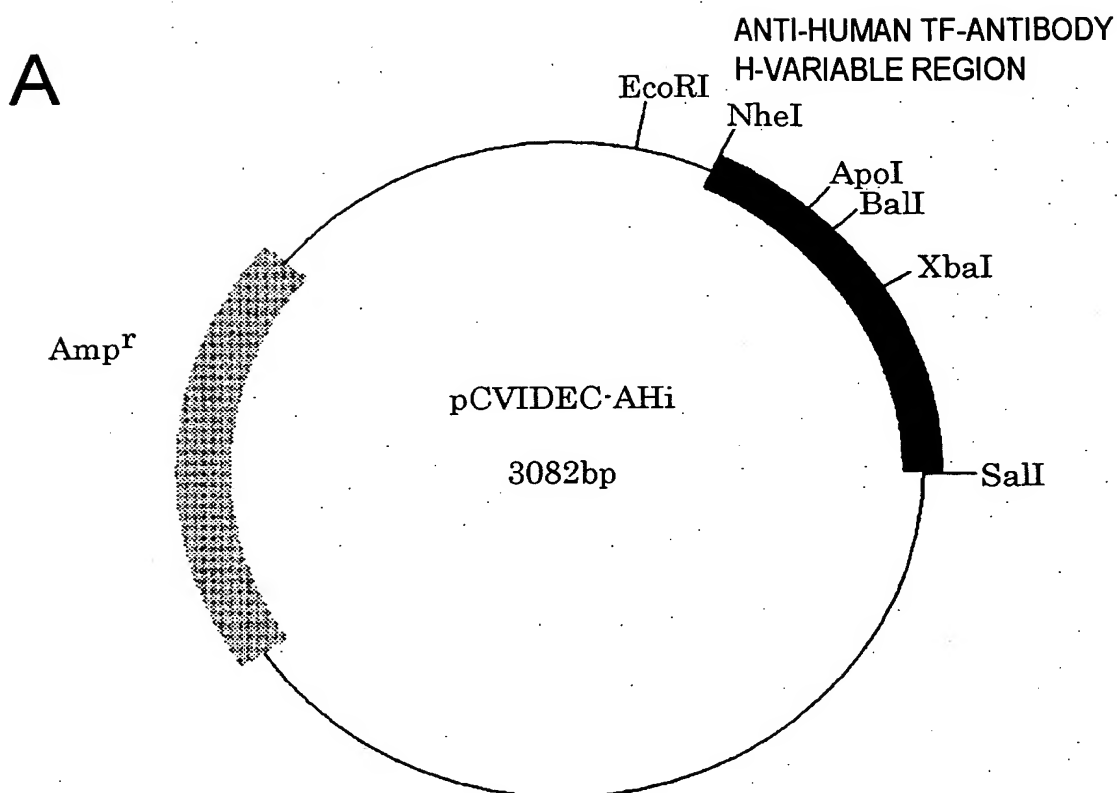
FIG. 8



Rec'd PCT/PTO 25 JUN 2004

9/17

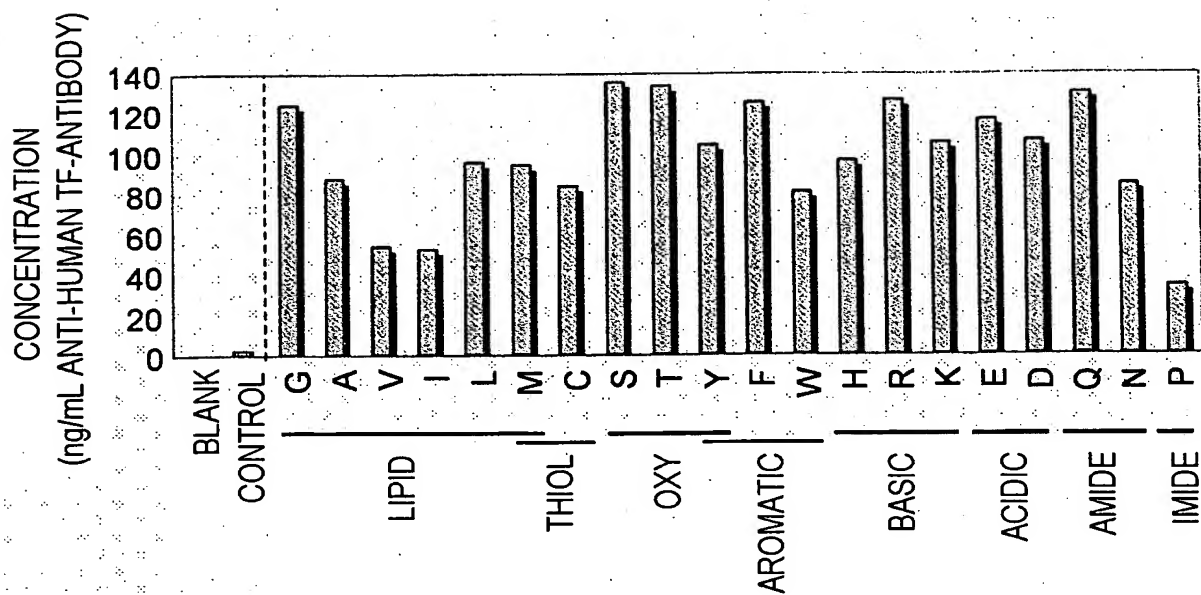
FIG. 9



10/17

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FIG. 10

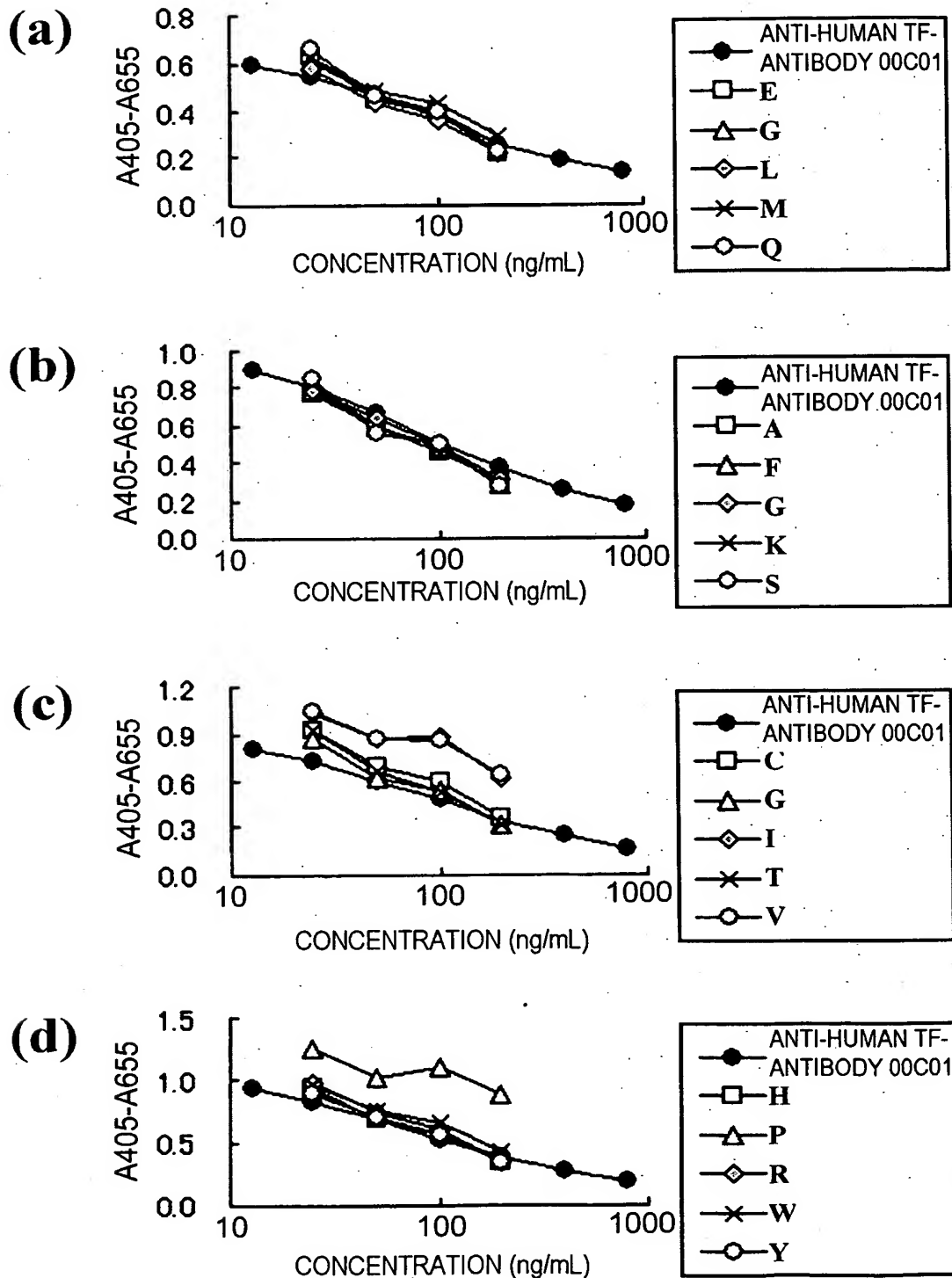


SAMPLE: 100 ng/mL

11 / 17

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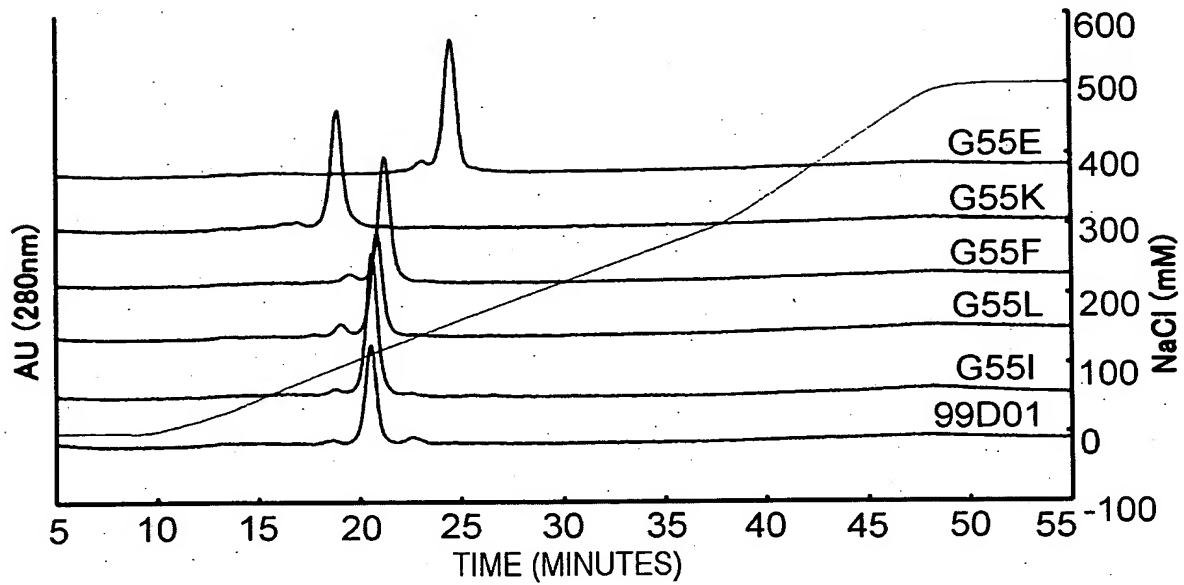
FIG. 11



12/17

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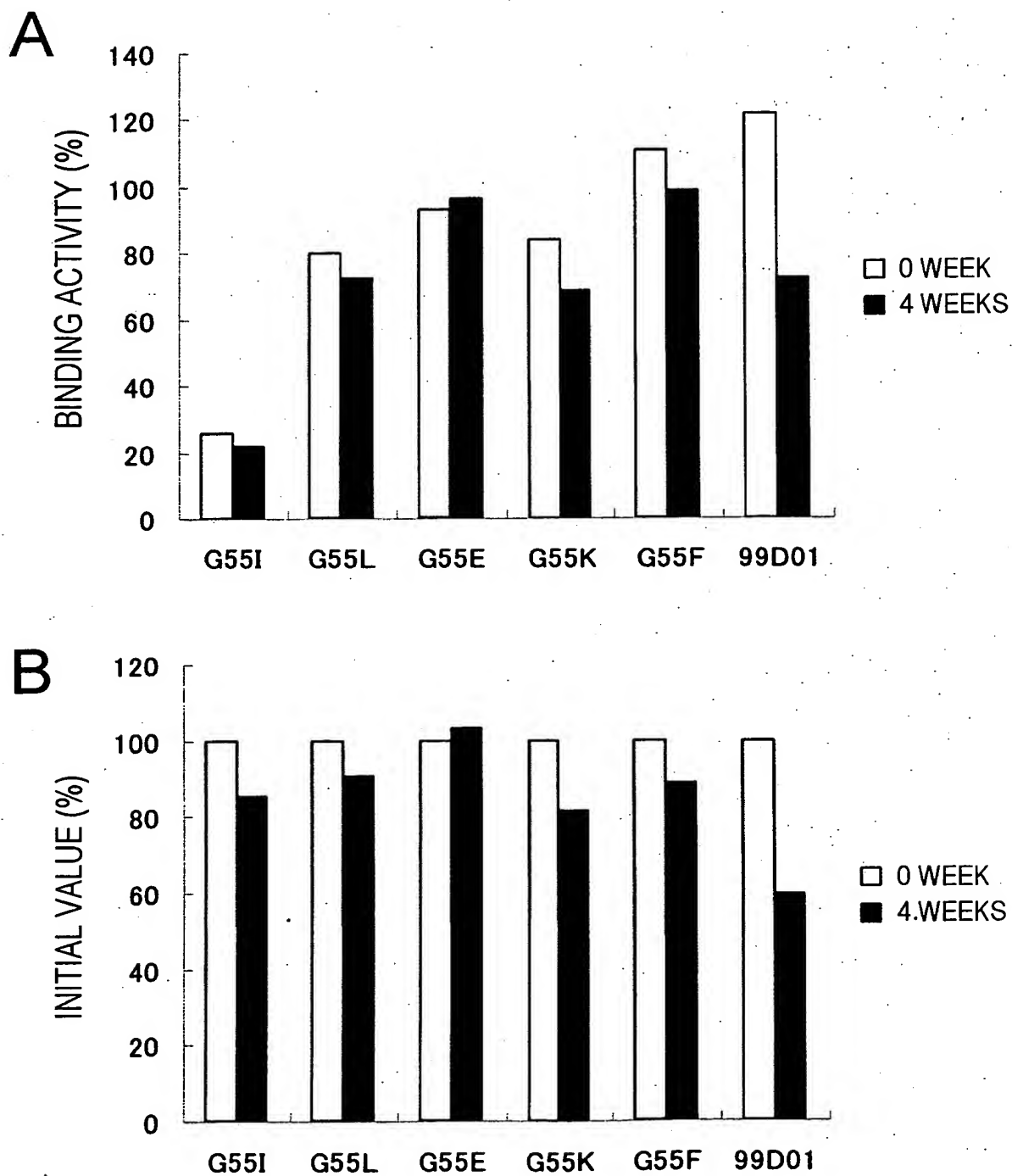
FIG. 12



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13/17

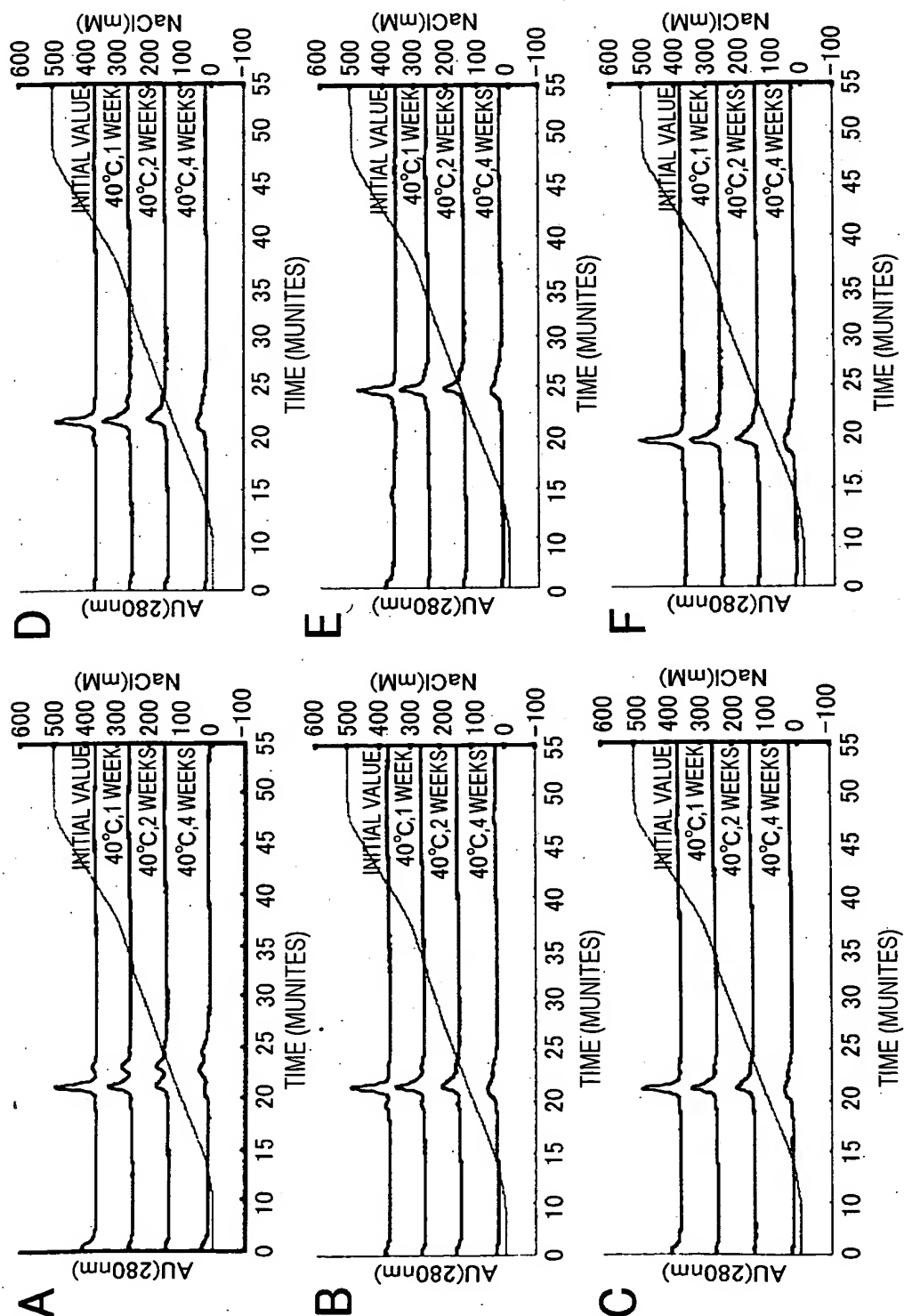
FIG. 13



Rec'd PCT/PTO 25 JUN 2004

14/17

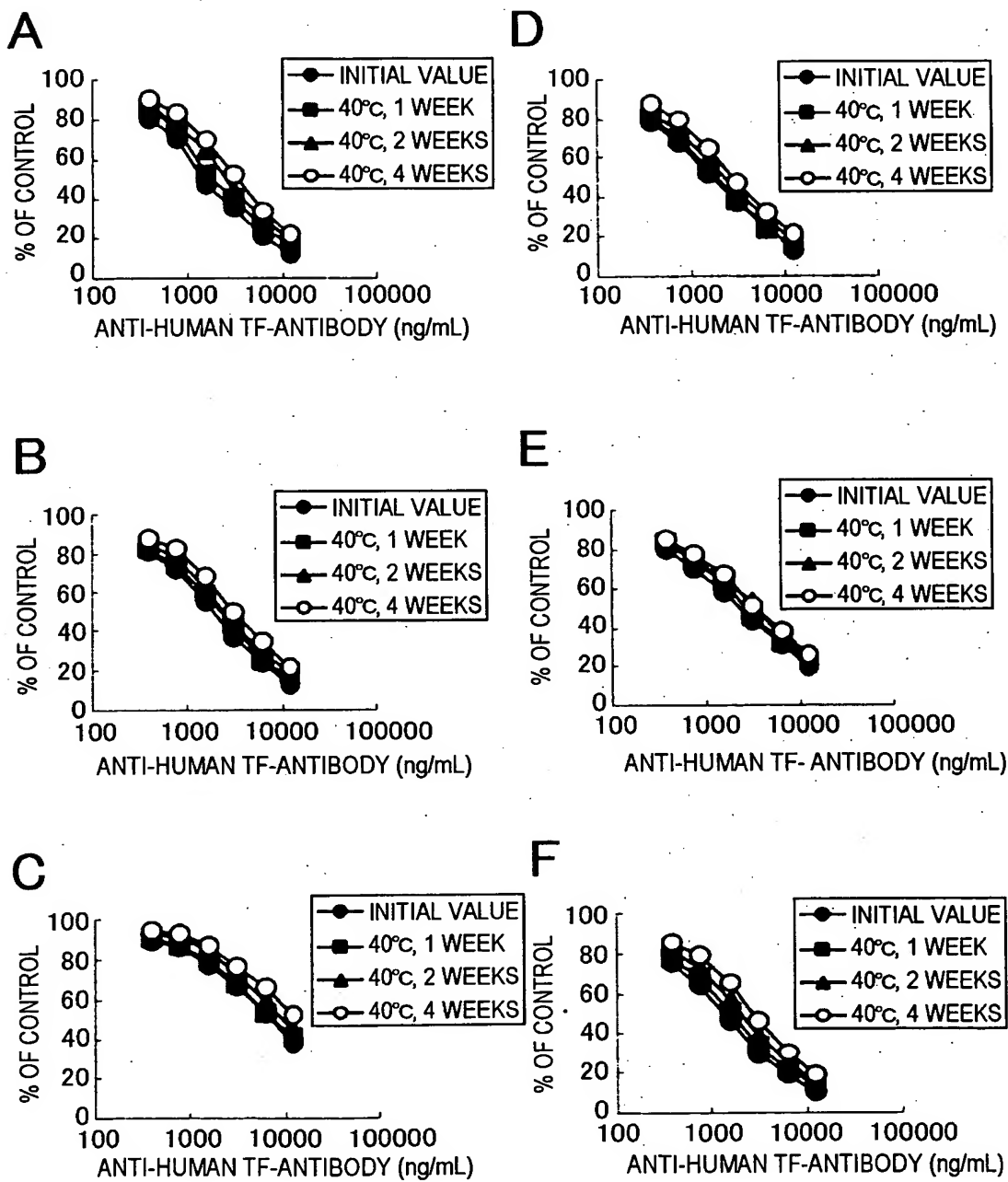
FIG. 14



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15/17

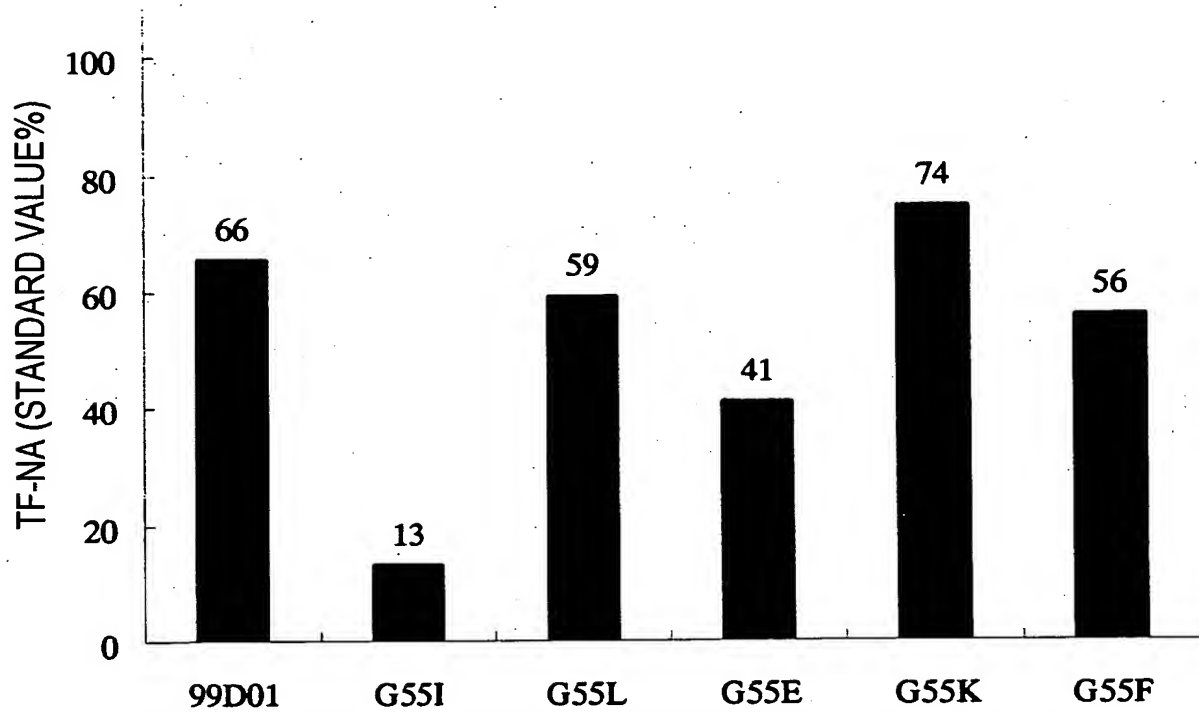
FIG. 15



16/17

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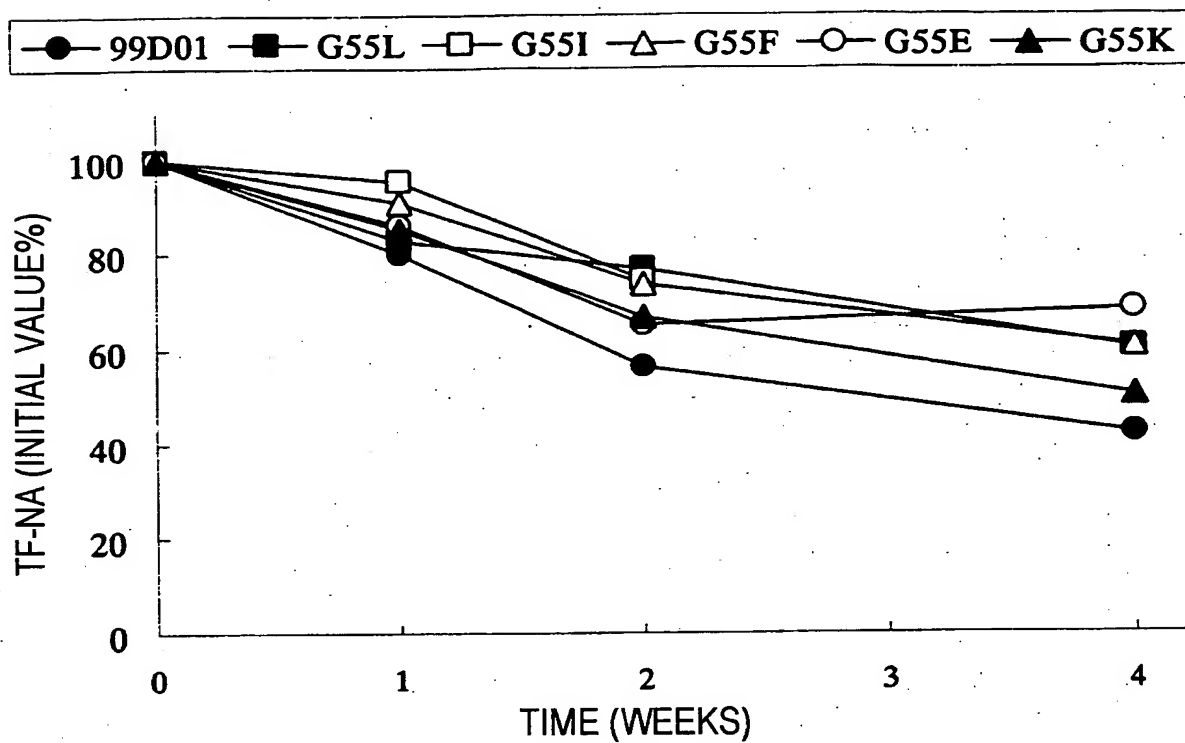
FIG. 16



17/17

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FIG. 17



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